ALL NEW COMMERCIAL METERING INSTALLATIONS, 200 AMPS AND LESS REQUIRE THE INSTALLATION OF FAULT LIMITING DISCONNECTS ON THE LINE SIDE OF THE METER. FUSE SIZE AND TYPE SHALL LIMIT THE FAULT CURRENT TO THE METER HOUSING TO BE 10,000 AMPS OR LESS. THE FUSED DISCONNECT SHALL BE PURCHASED, INSTALLED AND OWNED BY THE CUSTOMER AND SHALL INCLUDE PROVISIONS FOR AN LPC SEAL. WIRE SEALS WILL BE USED BY LPC TO SECURE THE ENCLOSURE FROM UNAUTHORIZED ENTRY BUT WILL ALLOW THE CUSTOMER EMERGENCY ACCESS FOR FUSE REPLACEMENT.

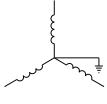
LEVER OPERATED
BYPASS REQUIRED ON
ALL 200 AMP SERVICES.

7TH TERMINAL REQUIRED AND SHALL BE CONNECTED TO THE NEUTRAL WITHIN THE METER SOCKET.

HIGH-LEG MARKING. THE SERVICE ENTRANCE CONDUCTOR INTENDED TO BE CONNECTED TO THE HIGH-LEG OF A 3-PHASE, 4 WIRE DELTA-CONNECTED SYSTEM SHALL BE DURABLY AND PERMANENTLY MARKED AT BOTH ENDS OF THE CONDUCTOR BY AN OUTER FINISH THAT IS ORANGE IN COLOR AND SHALL BE INSTALLED IN THE FAR RIGHT HAND POSITION OF THE METER MOUNTING BLOCK.

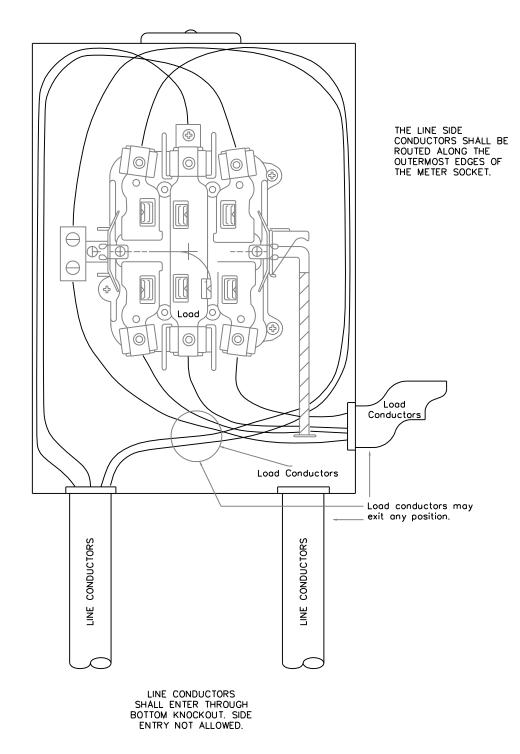
120/208 Volt Wye

277/208 Volt Wye



120/240 Delta







WIRING CONFIGURATION FOR 3
PHASE, SELF CONTAINED
METERING

POWER & COMMUNICATIONS	DATE: 06/28/05	DRAWN BY: RAWTMF	APPROVED:
COLORADO	REV 1	MTR-16	SCALE: Not to Scale